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**TRANSMITTAL  
FORM***(To be used for all correspondence  
after initial filing)*

Application Number	10/647,720
Filing Date	August 25, 2003
First Named Inventor	Christine Markert-Hahn
Art Unit	1637
Examiner Name	Joyce Tung
Attorney Docket No.	810102.401

**ENCLOSURES (check all that apply)**

- |   |  |   |
|---|--|---|
| <input type="checkbox"/> Fee Transmittal Form                                   | <input type="checkbox"/> Drawing(s)  | <input type="checkbox"/> After Allowance<br>Communication to TC   |
| <input type="checkbox"/> Fee Attached   | <input type="checkbox"/> Request for Corrected Filing<br>Receipt                               | <input type="checkbox"/> Appeal Communication to<br>Board of Appeals and<br>Interferences               |
| <input checked="" type="checkbox"/> Amendment/Response                          | <input type="checkbox"/> Licensing-related Papers  | <input type="checkbox"/> Appeal Communication to<br>TC ( <i>Appeal Notice, Brief,<br/>Reply Brief</i> ) |
| <input type="checkbox"/> After Final  | <input type="checkbox"/> Petition  | <input type="checkbox"/> Proprietary Information  |
| <input type="checkbox"/> Affidavits/declaration(s)                              | <input type="checkbox"/> Petition to Convert to a<br>Provisional Application                   | <input type="checkbox"/> Status Letter  |
| <input type="checkbox"/> Extension of Time Request                              | <input type="checkbox"/> Power of Attorney,<br>Revocation, Change of<br>Correspondence Address | <input checked="" type="checkbox"/> Return Receipt Postcard   |
| <input type="checkbox"/> Express Abandonment<br>Request                         | <input type="checkbox"/> Declaration   | <input type="checkbox"/> Other Enclosure(s) ( <i>please<br/>identify below</i> ):                       |
| <input type="checkbox"/> Information Disclosure<br>Statement and Transmittal    | <input type="checkbox"/> Statement under 37 CFR<br>3.73(b)                                     | _____   |
| <input type="checkbox"/> Cited References                                       | <input type="checkbox"/> Terminal Disclaimer   | _____   |
| <input type="checkbox"/> Certified Copy of Priority<br>Document(s)              | <input type="checkbox"/> Request for Refund  | _____   |
| <input type="checkbox"/> Response to Missing Parts<br>under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> CD, Number<br>of CD(s) _____  | _____   |
| <input type="checkbox"/> Response to Missing<br>Parts/Incomplete Application    | <input type="checkbox"/> Landscape Table on CD   | _____   |

Remarks**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name	Seed Intellectual Property Law Group PLLC	Customer Number	00500
Signature			
Printed Name	Karl R. Hermanns		
Date	April 28, 2006	Reg. No.	33,507

**CERTIFICATE OF TRANSMISSION/MAILING**

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

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PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Christine Markert-Hahn et al.  
Application No. : 10/647,720  
Filed : August 25, 2003  
For : METHOD FOR BISULFITE TREATMENT

Examiner : Joyce Tung  
Art Unit : 1637  
Docket No. : 810102.401  
Date : April 28, 2006

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents:

Reconsideration of this application in view of the following comments is respectfully requested.

By Office Action mailed March 28, 2006, the Examiner has entered a two-way Restriction Requirement as set forth on page 2 of the Office Action. In response to the same, Applicants hereby elect, with traverse, the Group I claims – that is, claims 1-11, drawn to a method for the conversion of cytosine bases in a nucleic acid to uracil bases.

However, Applicants respectfully disagree with the Examiner's restriction of the claims. In this case, the Examiner has restricted between the method and the kit for accomplishing the method. Applicants submit that no additional burden is placed on the Examiner by searching both together, since the prior art against the method will be the same as applied against the corresponding kit. In this regard, the Examiner has picked one component of the kit (*i.e.*, bisulfite ions) which might be usable for a different purpose. However, the product claims (*i.e.*, the kit) contain a solid phase for the bisulfite reaction, in addition to the bisulfite ions. The solid phase must be considered along with the bisulfite ions when looking at the claimed kit in its entirety. In Applicants' opinion, it is not a legitimate approach to just look at an isolated feature of a claim (*i.e.*, bisulfite ions) without giving consideration to the entire scope of said claim.

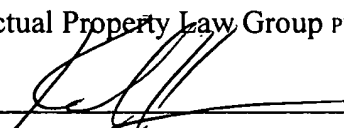
Application No. 10/647,720

Response to Restriction Requirement mailed March 28, 2006

In view of the above remarks, consideration of method claims 1-11 is respectfully requested, along with rejoinder of kit claims 12-15.

Respectfully submitted,

Seed Intellectual Property Law Group PLLC



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